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UTILITY	
PATENT APPLICATION	

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	24061.49
First Inventor	Chih-Wei Hsu
Title	System and Method For Process Contamination Prevention For
Express Mail Label No.	EV 333437035 US

<u> </u>							
See MPEP (—	TION ELEMENTS perning utility patent application contents.	ADDRESS TO	Mail Stop Pat Commissione P.O. Box 1450 Alexandria VA	er for Patents 0		
2. Applic See 3 Specif (preferr - Descri - Cross - State - Refer or a c - Back - Brief - Brief - Detail	it an original and ant claims sma 7 CFR 1.27. fication red arrangement riptive title of the s Reference to Rement Regarding I rence to sequence to sequence to must be sufficiently of the Invisummary of the IDescription of the led Description ((s)	[Total Pages 19] set forth below) invention elated Applications Fed sponsored R & D e listing, a table, n listing appendix ention Invention e Drawings (if filed)	8. Nucleotide a (if applicable a. Co	M or CD-R in duplicate Program (Appendiand/or Amino Acid Ser, all necessary) omputer Readable For pecification Sequence CD-ROM or CD-ROM	quence Sub orm (CRF) e Listing on: R (2 copies)	omission ; or ove copies	
4. Drawin 5. Oath or Dec a. V Ne b. Co (for i. Appl	py from a prior r continuation/of DELETION OF Signed statemen name in the prior 1.63(d)(2) and 1. lication Data Sh	[Total Sheets 6] [Total Sheets 3] original or copy) application (37 CFR 1.63(d)) fivisional with Box 18 completed) FINVENTOR(S) at attached deleting inventor(s) application, see 37 CFR 33(b). heet. See 37 CFR 1.76 CATION, check appropriate box, and supplication, see supplication, suppl	10.	nment Papers (cover R 3.73(b) Statement in there is an assignee is the Translation Documnation Disclosure ment (IDS)/PTO-1449 ninary Amendment in Receipt Postcard (Null discount of Priority is claimed ublication Request un (B)(i). Applicant must equivalent. : Express Mail Certific commation below and in	MPEP 503) nized) ocument(s) dder 35 U.S. attach form	Power of Attorney cable) Copies of IDS Citations C. 122 PTO/SB/35	
specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
		19. CORRESPONI	DENCE ADDRES	SS			
	ner Number:	27683		OR Correspo	ondence add	dress below	
Name	Timothy F. Bli	SS					
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City	Dallas	et, Suite 3100	State TX		Zip Code 75202		
Country	USA		elephone 214-651	-5000	Fax	214-200-0853	
Name (Print/Ty	(pe) Timothy F	C Rlice	Registration No. ((Attornev/Agent) 50	.925		
Signature	21	2. Blin	1103			13/04	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 810.00

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Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Chih-Wei Hsu			
Examiner Name				
Art Unit				
Attorney Docket No.	24061.49			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
Check Credit card Money Other None			DDITI	ONAL	_ FEE	S	-
Deposit Account:				Small			
Deposit	08-1394	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	06-1394	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	Haynes and Boone, LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director i	s authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
	(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)			920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee	(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-id	entified deposit account.	1	·		•	Examiner action	
	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC F		1252	420	2252	210	Extension for reply within second month	
Large Entity S Fee Fee	Small Entity Fee Fee Fee Description Fee Paid	1253	950	2253		Extension for reply within third month	
Code (\$)	Code (\$)		1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385 Utility filing fee 770.00		2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770	2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160	2005 80 Provisional filing fee	1451	•	1451	•	Petition to institute a public use proceeding	
!	SUBTOTAL (1) (\$) 770.00	1452	110	2452		Petition to revive - unavoidable	
2. EXTRA	CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453		Petition to revive - unintentional	
	Fee from Extra Claims below Fee Paid		1,330	2501		Utility issue fee (or reissue)	
Total Claims	20 -20** = 0 x 18 =	1502 1503	480 640	2502 2503		Design issue fee Plant issue fee	
Independent Claims	3 - 3** = 0 x 86 =	1460	130	1460		Petitions to the Commissioner	
Multiple Depe	ndent =	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity	Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)					Recording each patent assignment per	40.00
1202 18	2202 9 Claims in excess of 20	8021	40	8021	1 40	property (times number of properties)	40.00
1201 86	2201 43 Independent claims in excess of 3	1809	770	2809	3 85	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	` '"	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00			fee (sp	ecify) _			
**or numbe	*Redu	iced by	Basic f	Filing F	ee Paid SUBTOTAL (3) (\$) 40.00)	
SUBMITTED BY (Complete (if applicable))							

Signature Date WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Registration No.

(Attorney/Agent)

50,925

Name (Print/Type)

Timothy F. Bliss

Telephone 214-651-5000

04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Hsu et al. 99999999 Group Art Unit: Unknown Serial No. Unknown Examiner: Unknown Filed: Herewith For: System and Method For Process

Contamination Prevention For Semiconductor

Manufacturing

EXPRESS MAIL CERTIFICATE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Number: EV 333437035 US

Date of Deposit: March 3, 2004

I hereby certify that the following attached papers and fee:

- 1. Utility Patent Application Transmittal;
- 2. Fee Transmittal (in duplicate);
- 3. Application Data Sheet;
- 4. Patent Application consisting of 13 pages of specification, 20 claims and 1 page Abstract of Disclosure;
- 5. Six (6) informal drawing sheets;
- 6. Executed Declaration;
- 7. Assignment and Recordation Cover Sheet;
- 8. Check in the amount of \$810.00 (\$770.00 for filing fee and \$40.00 for recordation of Assignment); and
- Return Postcard

are being deposited with United States Postal Service "Express Mail Post Office to Addressee" to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Bonnie Boyle

Typed or Printed Name

Signature

R-68659.1